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| Notice of References Cited | Application/Control No. 09/788,470 | Applicant(s)/Patent Under Reexamination REINSMA ET AL. | |
| | Examiner Scott L. Jarrett | Art Unit 3623 | Page 1 of 7 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|----------------------|----------------|
| | A | US-5,189,606 | 02-1993 | Burns et al. | 705/10 |
| | B | US-5,546,564 | 08-1996 | Horie, Kazuhiko | 703/1 |
| | C | US-6,134,511 | 10-2000 | Subbarao, Krishnappa | 703/6 |
| | D | US-5,822,719 | 10-1998 | Kurtzberg et al. | 702/182 |
| | E | US- | | | |
| | F | US- | | | |
| | G | US- | | | |
| | H | US- | | | |
| | I | US- | | | |
| | J | US- | | | |
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FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
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NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) | | | |
|---|---|---|--|--|--|
| | U | Grewal N., ENERGY: A computer program for calculation energy consumption in residential buildings Windsor, ON University of Windsor, 1998 | | | |
| | V | Crawley, Drury B. et al., "EnergyPlus: Energy Simulation Program," ASHRAE Journal, Vol. 42, No. 4, April 2000, Pages 49-56 | | | |
| | W | Crawley Drury B. et al., "EnergyPlus, A New-Generation Building Energy Simulation Program," in Proceedings of Building Simulation '99, Volume I, pp. 81-88, Kyoto, Japan, September 1999, IBPSA | | | |
| | X | Crawley Drury B. et al., "EnergyPlus: Creating a New-Generation Building Energy Simulation Program," in Energy & Buildings, pp. 319-331, Volume 33, Issue 4, April 2001 | | | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | |
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| Notice of References Cited | Application/Control No. 09/788,470 | Applicant(s)/Patent Under Reexamination REINSMA ET AL. | |
| | Examiner Scott L. Jarrett | Art Unit 3623 | Page 2 of 7 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
| | A | US- | | | |
| | B | US- | | | |
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FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
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NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) | | | |
|---|---|---|--|--|--|
| | U | Bosch, Maria B., An expert system for cost-effective energy efficiency calculations Cost Engineering Volum3 38, Issue 11, November 1996, Pages 23-26 | | | |
| | V | Milne, Murray et al., A Drag-and-Drop Energy Design Tool Proceedings of American Solar Energy Society, April 2001 | | | |
| | W | Architecture + Urban Design, UCLA School of Arts and Architecture Technical Papers Retrieved 12/1/04: http://www2.aud.ucla.edu/energy-design-tools/papers.html | | | |
| | X | Architecture + Urban Design, UCLA School of Arts and Architecture Energy Design Tools Retrieved 12/1/04: http://www2.aud.ucla.edu/energy-design-tools/papers.html | | | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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| Notice of References Cited | Application/Control No. 09/788,470 | Applicant(s)/Patent Under Reexamination REINSMA ET AL. | |
| | Examiner Scott L. Jarrett | Art Unit 3623 | Page 3 of 7 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
| | A | US- | | | |
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FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
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NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) | | | |
|---|---|---|--|--|--|
| | U | Bazjanac V. et al., The Implementation of Industry Foundation Classes in Simulation Tools for the Building Industry Proceedings of Building Simulation 1997, Volume I, Pages 203-210, Prague, Czech Republic, September 1997. IBPSA ✓ | | | |
| | V | Building Technologies Program - Bibliography 1996-2000, U.S. Department of Energy Retrieved 11/29/2004: www.eere.energy.gov/buildings/energyplus/bibliography_1996-2000.html ✓ | | | |
| | W | Building Energy Software - Tools Directory March 1999, Department of Energy, DOE/GO-10099-744 ✓ | | | |
| | X | The Buildings Group:: Hot2000 Retrieved 11/29/2004: www.buildingsgroup.nrcan.gc.ca/software/hot2000_e.html ✓ | | | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | |
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| Notice of References Cited | Application/Control No. 09/788,470 | Applicant(s)/Patent Under Reexamination REINSMA ET AL. | |
| | Examiner Scott L. Jarrett | Art Unit 3623 | Page 4 of 7 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
| | A | US- | | | |
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FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
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NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) | | | |
|---|---|--|--|--|--|
| | U | Dickinson S.J. et al., Genetic Algorithm Optimisation and Scheduling for Buidling Heating Systems, Genetic Algorithms in Engineering Systems: Innovations and Applications, September 1995, Conference Publication No. 414, IEE | | | |
| | V | IMAGE: A simulation-based tool for the appraisal of advanced glazing Conference Proceedings Building Simulation '99, Kyoto, September 1999 | | | |
| | W | Builders checking out tools for energy compliance Breakthroughs Magazine, Spring 2000, Retrieved 11/29/2004: www.pnl.gov/breakthroughs/spring00/critical.html | | | |
| | X | A/E/C/ Systems 2000: A dot-com extravaganza Facilities Design & Management, Volume 19, Issue 7, July 2000, Pages 24-25 | | | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | |
|-----------------------------------|---------------------------------------|--|-------------|
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| | Examiner Scott L. Jarrett | Art Unit 3623 | Page 5 of 7 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
| | A | US- | | | |
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FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
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NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | Primavera.com Product & Solutions web pages - December 2000 Retrieved from Archive.org 11/29/2004 |
| | V | Coello Carlos A., An Updated Survey of GA-Based Multiobjective Optimization Techniques ACM Computing Surveys, Volumn 32, Issue 2, June 2000 |
| | W | Dell'Isola A., Value Engineering: Practical Applications...for Design, Construction, Maintenance & Operations R.S. Means Company, September 1997, ISBN: 0876294638 |
| | X | Pittman J.H. et al., An Interactive Graphics Environment for Architectural Energy Simulation Computer Graphics, Volumn 16 Number 3, ACM, July 1982, Pages 233-241 |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | |
|-----------------------------------|---------------------------------------|--|-------------|
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| | Examiner Scott L. Jarrett | Art Unit 3623 | Page 6 of 7 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
| | A | US- | | | |
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FOREIGN PATENT DOCUMENTS

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| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | Milne M. et al, Designing a sustainable library for Oak Park: Modeling air pollution and energy performance Proceedings of the 22 National Passive Solar Conference, Volume 22, April 1997 |
| | V | Milne M., Building Energy Design Tool that Draws Pictures of Thermal Performance Computer Graphics Applications Conference Proceedings, 1984 |
| | W | Milne et al., An Internet tool for designing energy efficient homes SOLAR '99, Proceedings of ASES Conference, June 1999 |
| | X | Querns W.R., A way to handle energy costs in value engineering studies Cost Engineering, Volume 36 number 11, November 1994, Pages 18-20 |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

| | | | |
|-----------------------------------|---------------------------------------|--|-------------|
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| | Examiner Scott L. Jarrett | Art Unit 3623 | Page 7 of 7 |

U.S. PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Name | Classification |
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| | A | US- | | | |
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FOREIGN PATENT DOCUMENTS

| * | | Document Number Country Code-Number-Kind Code | Date MM-YYYY | Country | Name | Classification |
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| | T | | | | | |

NON-PATENT DOCUMENTS

| * | | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
| | U | Finlayson E.U. et al., Window 4.0 Documentation of Calculation Procedures Lawrence Berkeley Laboratory, Energy & Environment Division, University of California, July 1993 |
| | V | |
| | W | |
| | X | |

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.